		S&H Form: PTO/SB/05	ı (2/02)					
UTILITY		Attorney Docket No. 1349.1189						
PATENT APPLICATION		First Named Inventor or Application Identifier:						
		Moon-cheol KIM						
	TRANSMITTAL							
	(Only for original applications)	Express Mail Label No.	£ =					
	APPLICATION ELEMENTS	ADDRESS TO:	, E S					
	See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application	2 = 1°C					
		PO Box 1450	- C					
		Alexandria, VA 22313-1450	26 Hg					
1. 🛛	Fee Transmittal Form		-					
2. 🛛	Specification, Claims & Abstract[Total Pages: 2	21 ]						
3. 🔯	Drawing(s) (35 USC 113)[ Total Sheets: 5	[FIGS1, 2, 3A-3B, 4, and 5A-5B ]						
4. 🛛	Oath or Declaration[Total Pages:]							
	a. Mewly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))							
	<ol> <li>DELETION OF INVENTOR(S)</li> </ol>							
	Signed statement attached deleting inve see 37 CFR 1.63(d)(2) and 1.33(b).	entor(s) named in the prior application,						
5. 🗌								
6. 🔲	Application Data Sheet. See 37 C.F.R. 1.76							
7. 🛛	7. Applicant claims foreign priority benefit to: Korean Application No. 2002-39579 filed July 9, 2002							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9. 🗆	Nucleotide and/or Amino Acid Sequence Submission	on (if applicable, all necessary)						
	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:							
	i. ☐ CD-ROM or CD-R (2 copies); or							
	II. ☐ paper     c. ☐ Statement verifying identity of above copies							
10. 🔲	For publication of assignee information under 37 CF		lectronics Co.,					
Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.								
ACCOMPANYING APPLICATION PARTS								
11. Assignment (cover sheet & document(s)) to SAMSUNG Electronics Co., Ltd. of Suwon-city, Republic of Korea								
✓ for publication of assignee information under 37 CFR 1.215(b)								
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney								
	13.							
_	14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations							
15. Preliminary Amendment								
16. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
PTO/SB/35 or its equivalent								
19.								
20. CORRESPONDENCE ADDRESS								
21171								
21171								

S&H Form (2/02)

	NEW APPLICATION			49.1189					
FEE TRANSMITTAL			Application Number TO		BE ASSIGNED				
			Filing Date			3, 2003			
AMOUNT ENCLOSED \$ 1750.00			First Named In	ventor	Moo	n-cheol KIM			
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) CALCULATIONS			
	TOTAL CLAIMS	50 - 20 =	30	X \$ 18.	00 =	\$ 540.00			
	INDEPENDENT CLAIMS	8 - 3 =	5	X \$ 84.	00 =	420.00			
	MULTIPLE DEPEN if applicable)	IDENT CLAIMS		+ \$280.					
BASIC FILING 75									
e Commission from A			Calc	l of above ulations ≃		\$ 1710.00			
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
	Reduction by 50%	for filing by small							
	TOTAL FILING \$ 1710.00 FEE ≈								
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))									
	\$40.00								
	\$ 1750.00								
METHOD OF PAYMENT									
☐ Charge									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby									
authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No. 19-3935								
	Deposit Account Nar	ne STAAS &	HALSEY LLP	}					
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	Michael D. Steip	- 1		Reg. No	).	37,240			
Signature : MUNIO D				Date		July 3, 2003			
2001 Staas & Halsey LLP									